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June 29, 2004

VIA FACSIMILE

Mail Stop AMENDMENT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

OFFICIAL**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, Group Art Unit 2684, (703) 872-9306 on the date indicated below.

Date: June 29, 2004Name: Jacqueline WilsonSignature: 

Re: Patent Application for:
"Power Control Algorithm for Packet Data Based on Queue/Channel Utilization"
Serial No. 09/854,798
Attorney Docket No. P13126-US2

Dear Sir or Madam:

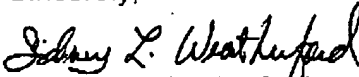
Enclosed for filing please find the following items relating to the above-identified application:

- (1) Transmittal Letter (1 page)
- (2) Response under 37 C.F.R §1.111 (9 pages)

There is no additional fee for this filing. The commissioner is hereby authorized to charge payment of any additional filing fees required associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-8656.





Sincerely,


Sidney L. Weatherford
Intellectual Property Counsel

SLW/jw

Ericsson Inc.
6300 Legacy Drive



AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. P13126-US2											
Applicant(s): Arne Simonsson															
Serial No. 09/854,798	Filing Date May 14, 2001	Examiner Alan T. Gantt		Group Art Unit 2684											
Invention: Power Control Algorithm for Packet Data Based on Queue/Channel Utilization															
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>															
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.															
CLAIMS AS AMENDED															
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE										
TOTAL CLAIMS	41 -	43 =	0 x	\$18.00	\$0.00										
INDEP. CLAIMS	3 -	3 =	0 x	\$86.00	\$0.00										
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>															
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00										
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of \$0.00 A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379 A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.															
 Sidney L. Weatherford Reg No. 45,602 Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024			Dated: June 29, 2004												
CC:			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;"><small>Certificate of Mailing or Transmittal</small></td> </tr> <tr> <td colspan="2"> <small>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being transmitted to the USPTO, on the date indicated below.</small> </td> </tr> <tr> <td colspan="2" style="text-align: center;">  Signature </td> </tr> <tr> <td style="text-align: center;">Jacqueline Wilson</td> <td style="text-align: center;">06/29/04</td> </tr> <tr> <td colspan="2" style="text-align: center;"> <small>Depositor's Name and Date</small> </td> </tr> </table>			<small>Certificate of Mailing or Transmittal</small>		<small>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being transmitted to the USPTO, on the date indicated below.</small>		 Signature		Jacqueline Wilson	06/29/04	<small>Depositor's Name and Date</small>	
<small>Certificate of Mailing or Transmittal</small>															
<small>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being transmitted to the USPTO, on the date indicated below.</small>															
 Signature															
Jacqueline Wilson	06/29/04														
<small>Depositor's Name and Date</small>															

P11LARGE/REV08

Appl. No. 09/854,798
Amdt. Dated June 29, 2004
Reply to Office action of March 29, 2004
Attorney Docket No. P13128-US2
EUS/J/P/04-3140

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Arne Simonsson

§
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§
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§

Group Art Unit 2684

Serial No: 09/854,798

Examiner: Alan T. Gantt

Filed: May 14, 2001

OFFICIAL

For: Power Control Algorithm for Packet Data Based on Queue/Channel Utilization

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Commissioner for Patents
P.O. Box 1450
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Date: June 29, 2004

Name: Jacqueline Wilson

Signature: Jacqueline Wilson

Dear Examiner:

REPLY UNDER 37 C.F.R §1.111

In response to the Office action of March 29, 2004, the Applicants submit the following amendments and remarks.

AMENDMENTS

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.